

PTO/SB/08a/b (07-05)

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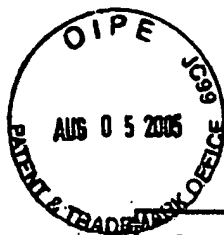
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Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
				Application Number	09/018,783-Conf. #1242
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Filing Date	February 4, 1998
				First Named Inventor	Thomas L. Ritzdorf
				Art Unit	2811
				Examiner Name	T. J. Magee
				Attorney Docket Number	291958162US
Sheet	1	of	2		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
ON		US-3,862,891	01-28-1975	Smith	
		US-3,990,926	11-09-1976	Konicek	
		US-4,043,877	08-23-1977	Littwin	
		US-4,065,374	12-27-1977	Asami et al.	
		US-4,253,919	03-03-1981	Hall et al.	
		US-4,304,641	12-08-1981	Grandia et al.	
		US-4,401,521	08-30-1983	KAORU OHMURA	
		US-4,443,117	04-17-1984	Muramoto et al.	
		US-4,475,823	10-09-1984	Stone	
		US-4,810,333	03-07-1989	MICHAEL GULLA	
		US-4,869,971	09-26-1989	CHIN-CHENG NEE	
		US-4,879,007	11-07-1989	Wong	
		US-4,898,647	02-06-1990	BETTY M. LUCE	
		US-4,951,601	08-28-1990	Maydan et al.	
		US-4,979,464	12-25-1990	Kunze-Concewitz et al.	
		US-5,000,827	03-19-1991	VIRGIL E. SCHUSTER	
		US-5,135,636	08-04-1992	Yee et al.	
		US-5,155,336	10-13-1992	Gronet et al.	
		US-5,207,883	05-04-1993	PIERLUIGI A.V. BORRIONE	
		US-5,252,807	10-12-1993	Chizinsky	
		US-5,277,985	01-11-1994	JIAN LI	
		US-5,306,895	04-26-1994	Ushikoshi et al.	
		US-5,391,517	02-21-1995	Gelatos et al.	
		US-5,403,468	04-04-1995	HISATADA NAKAKOJI	
		US-5,411,076	05-02-1995	Matsunaga et al.	
		US-5,437,777	08-01-1995	SHUJI KISHI	
		US-5,484,518	01-16-1996	ROBERT L. GOLDBERG	
		US-5,567,267	10-22-1996	Kazama et al.	
		US-5,584,971	12-17-1996	Komino	
		US-5,650,082	07-22-1997	Anderson	
		US-5,660,472	08-26-1997	Peuse et al.	
		US-5,670,034	09-23-1997	KENNETH J. LOWERY	
		US-5,681,443	10-28-1997	THOMAS J. AMEEN	
		US-5,685,970	11-11-1997	THOMAS J. AMEEN	
		US-5,744,019	04-28-1998	JANE ANG	
		US-5,802,856	08-09-1998	Schaper et al.	
		US-5,892,207	04-06-1999	Kawamura et al.	
		US-5,958,207	09-28-1999	Mull	
		US-6,017,820	01-25-2000	Ting et al.	
		US-6,072,160	08-06-2000	Bahl	
		US-6,072,163	08-08-2000	Armstrong et al.	

Examiner Signature	ON	Date Considered	10/11/05
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				Art Unit	2811
				Examiner Name	T. J. Magee
Sheet	2	of	2	Attorney Docket Number	291958162US

ON		US-6,073,681	06-13-2000	PAUL A. GETCHEL		
		US-6,086,680	07-11-2000	Foster et al.		
		US-6,107,192	08-22-2000	Subrahmanyam et al.		
		US-6,108,937	08-29-2000	Raaijmakers		
		US-6,130,415	10-10-2000	Knoot		
		US-6,157,106	12-05-2000	Tietz et al.		
		US-6,184,068	02-06-2001	Ohtani et al.		
		US-6,278,089	08-21-2001	Young et al.		
		US-6,280,183	08-28-2001	Mayur et al.		
		US-6,297,154	10-02-2001	Gross et al.		
		US-6,471,913	10-29-2002	Weaver et al.		
ON		US-6,638,849-A1	12-19-2002	Ting et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>4</sup> (if known)				
ON		EP-1069213	01-17-2001	Applied Materials Inc.		
		EP-0984433	12-15-1999	Shin-Etsu Chemical Co.		
		EP-01910554.3				
		JP-10083960	03-31-1998	NEC Corp		
		JP-57073953	10-25-1980	New Nippon Electric Co. Ltd		
		JP-2001559043				
		TW-161336	07-21-2002	Semitool, Inc.		
		WO-99/45745	09-10-1999	Armstrong et al.		
		WO-00/61837	10-19-2000	Semitool, Inc.		
		WO-91/04213	04-04-1991	Wong et al.		
		WO-99/40615	08-12-1999	Ritzdorf et al.		
ON		WO-01/59815	08-16-2001	Semitool, Inc.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with a single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	ON	Date Considered	10/11/05
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